

Please amend the Abstract on page 1 as follows:

ABSTRACT OF THE DISCLOSURE

A wavelength tunable resonator ~~comprises~~includes a first reflector for reflecting an ~~incident~~a beam of electromagnetic radiation towards a second reflector, said second reflector for reflecting said beam back towards said first reflector, said first and second reflector defining a resonator having an optical path ~~with a~~ length, a gain medium for ~~generating and emitting~~ said beam towards said first and second reflector, ~~said laser source being arranged within said resonator,~~ a prism, ~~which is arranged within said optical path,~~ serving to filter a wavelength of said beam of electromagnetic radiation and being designed to redirect a portion of said ~~incident~~ beam comprising said filtered wavelength towards said second reflector, wherein said second reflector is ~~arranged to be~~ movable with respect to other optical elements within said resonator for increasing or decreasing said ~~length of said optical path of said resonator~~length, and wherein said prism is ~~arranged to be~~ rotatable about an axis with respect to said other optical elements within said resonator for adapting said filtered wavelength to said increase or decrease of said optical path length.

[Fig. 1 for publication]